PATENT APPLICATION

Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231

Sir:

Enclosed herewith for filing is the following utility patent application:

Applicants:

Padmapani C. Nallan, Ajay Kumar

Title of application: APPARATUS FOR CONTROLLING A THERMAL CONDUCTIVITY PROFILE FOR A PEDESTAL IN A SEMICONDUCTOR WAFER PROCESSING

CHAMBER

Pages of specification: 10 (including 3 pages of claims and

1 page of abstract)

Sheets of drawing: 3 (informal)

Executed on: $\frac{1/3-0/}{}$ Docket No.: 6493/ETCH/SILICON

	PATENT APPLICATION FILING FEE CALCULATION			
	No. File	<u>d Less</u>	<u>Rate/Claim</u>	<u>Fee</u>
Total Claims	21	-20	1 x \$18	.00 <u>\$18.00</u>
Independent Claims	4	-3	1 x \$84	.00 <u>\$84.00</u>
	Minimum Filing Fee			\$740.00
	Multiple Dependency Fee (if applicable - \$270.00)			<u>\$</u>
50% Reduction for Small Entity (Independent Inventor, Non-profit Corporation, or Small Business Concern) - appropriate				
	verified statement attached -\$			

TOTAL FILING FEE

\$842.00

Kindly charge the entire and/or any additional filing fee, as appropriate, to deposit account number 50-1074. To facilitate that charge, a duplicate copy of this letter is enclosed herewith.

Please direct all correspondence to:
Patent Counsel
Applied Materials, Inc.
3050 Bowers Avenue
P.O. Box 450A
Santa Clara, CA 95052

Also enclosed herewith for filing in connection with the enclosed application are:

Oath; Declaration and Power of Attorney; Disclosure Statement; Letter referencing previously filed disclosure document; number; Verified Statement claiming small entity status; An assignment of the application to Applied Materials, Inc.; Claim(s) to priority:
<u>Serial Number</u> <u>Filing date</u>
A certified copy of a patent application or inventor's certificate, filed and serial no, upon which a claim to priority is made;
Other:
Respectfully submitted, Robert W. Mulcahy, Attorney Reg. No. 25,436
EXPRESS MAIL CERTIFICATION
"Express Mail" mailing label number: EL8L59L34L4US Date of deposit: //-/3-0/
I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231. Signature of person mailing paper or fee Beth Mucany Name of person mailing paper or fee